



PCT

## RAW SEQUENCE LISTING

DATE: 10/12/2004

PATENT APPLICATION: US/10/510,066

TIME: 12:12:22

Input Set : A:\21072Y SEQLIST.TXT

Output Set: N:\CRF4\10122004\J510066.raw

4 <110> APPLICANT: Merck & Co., Inc.  
 5 Lindsley, Craig W.  
 6 Zhijian, Zhao  
 8 <120> TITLE OF INVENTION: Inhibitors of Akt Activity  
 11 <130> FILE REFERENCE: 21072Y  
 C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/510,066  
 C--> 13 <141> CURRENT FILING DATE: 2004-10-04  
 13 <150> PRIOR APPLICATION NUMBER: 60/417,411  
 14 <151> PRIOR FILING DATE: 2002-10-09  
 16 <150> PRIOR APPLICATION NUMBER: 60/370,833  
 17 <151> PRIOR FILING DATE: 2002-04-08  
 19 <160> NUMBER OF SEQ ID NOS: 16  
 21 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
 23 <210> SEQ ID NO: 1  
 24 <211> LENGTH: 10  
 25 <212> TYPE: DNA  
 26 <213> ORGANISM: Artificial Sequence  
 28 <220> FEATURE:  
 29 <223> OTHER INFORMATION: Completely synthetic DNA Sequence  
 31 <400> SEQUENCE: 1  
 32 ctgcggccgc 10  
 34 <210> SEQ ID NO: 2  
 35 <211> LENGTH: 14  
 36 <212> TYPE: DNA  
 37 <213> ORGANISM: Artificial Sequence  
 39 <220> FEATURE:  
 40 <223> OTHER INFORMATION: Completely synthetic DNA Sequence  
 42 <400> SEQUENCE: 2  
 43 gtacgcggcc gcag 14  
 45 <210> SEQ ID NO: 3  
 46 <211> LENGTH: 39  
 47 <212> TYPE: DNA  
 48 <213> ORGANISM: Artificial Sequence  
 50 <220> FEATURE:  
 51 <223> OTHER INFORMATION: Completely synthetic DNA Sequence  
 53 <400> SEQUENCE: 3  
 54 cgcgaattca gatctaccat gagcgacgtg gctattgtg 39  
 56 <210> SEQ ID NO: 4  
 57 <211> LENGTH: 33  
 58 <212> TYPE: DNA  
 59 <213> ORGANISM: Artificial Sequence  
 61 <220> FEATURE:  
 62 <223> OTHER INFORMATION: Completely synthetic DNA Sequence

ENTERED

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64 <400> SEQUENCE: 4
65 cgctctagag gatactcagg ccgtgctgct ggc 33
67 <210> SEQ ID NO: 5
68 <211> LENGTH: 24
69 <212> TYPE: DNA
70 <213> ORGANISM: Artificial Sequence
72 <220> FEATURE:
73 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
75 <400> SEQUENCE: 5
76 gtacgatgct gaacgatatc ttcg 24
78 <210> SEQ ID NO: 6
79 <211> LENGTH: 45
80 <212> TYPE: DNA
81 <213> ORGANISM: Artificial Sequence
83 <220> FEATURE:
84 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
86 <400> SEQUENCE: 6
87 gaatacatgc cgatggaaag cgacggggct gaagagatgg aggtg 45
89 <210> SEQ ID NO: 7
90 <211> LENGTH: 45
91 <212> TYPE: DNA
92 <213> ORGANISM: Artificial Sequence
94 <220> FEATURE:
95 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
97 <400> SEQUENCE: 7
98 cccctccatc tcttcagccc cgctcgctttc catcggcattg tattc 45
100 <210> SEQ ID NO: 8
101 <211> LENGTH: 36
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial Sequence
105 <220> FEATURE:
106 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
108 <400> SEQUENCE: 8
109 gaattcagat ctaccatgag cgatggtacc attgtg 36
111 <210> SEQ ID NO: 9
112 <211> LENGTH: 30
113 <212> TYPE: DNA
114 <213> ORGANISM: Artificial Sequence
116 <220> FEATURE:
117 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
119 <400> SEQUENCE: 9
120 tctagatctt attctcgctc acttgacagag 30
122 <210> SEQ ID NO: 10
123 <211> LENGTH: 48
124 <212> TYPE: DNA
125 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
128 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
130 <400> SEQUENCE: 10

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131 ggtaccatgg aatacatgcc gatggaaagc gatgttacca ttgtgaag      48
133 <210> SEQ ID NO: 11
134 <211> LENGTH: 33
135 <212> TYPE: DNA
136 <213> ORGANISM: Artificial Sequence
138 <220> FEATURE:
139 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
141 <400> SEQUENCE: 11
142 aagcttagat ctaccatgaa tgaggtgtct gtc      33
144 <210> SEQ ID NO: 12
145 <211> LENGTH: 30
146 <212> TYPE: DNA
147 <213> ORGANISM: Artificial Sequence
149 <220> FEATURE:
150 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
152 <400> SEQUENCE: 12
153 gaattcggat cctcactcgc ggatgctggc      30
155 <210> SEQ ID NO: 13
156 <211> LENGTH: 49
157 <212> TYPE: DNA
158 <213> ORGANISM: Artificial Sequence
160 <220> FEATURE:
161 <223> OTHER INFORMATION: Completely synthetic DNA Sequence
163 <400> SEQUENCE: 13
164 ggtaccatgg aatacatgcc gatggaaaat gaggtgtctg tcatcaaag      49
166 <210> SEQ ID NO: 14
167 <211> LENGTH: 6
168 <212> TYPE: PRT
169 <213> ORGANISM: Artificial Sequence
171 <220> FEATURE:
172 <223> OTHER INFORMATION: Completely synthetic Amino Acid Sequence
174 <400> SEQUENCE: 14
175 Glu Tyr Met Pro Met Glu
176 1      5
179 <210> SEQ ID NO: 15
180 <211> LENGTH: 13
181 <212> TYPE: PRT
182 <213> ORGANISM: Artificial Sequence
184 <220> FEATURE:
185 <223> OTHER INFORMATION: Completely synthetic Amino Acid Sequence
187 <400> SEQUENCE: 15
188 Gly Gly Arg Ala Arg Thr Ser Ser Phe Ala Glu Pro Gly
189 1      5      10
192 <210> SEQ ID NO: 16
193 <211> LENGTH: 15
194 <212> TYPE: PRT
195 <213> ORGANISM: Artificial Sequence
197 <220> FEATURE:
198 <223> OTHER INFORMATION: Completely synthetic Amino Acid Sequence

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DATE: 10/12/2004

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TIME: 12:12:23

Input Set : A:\21072Y SEQLIST.TXT

Output Set: N:\CRF4\10122004\J510066.raw

200 &lt;400&gt; SEQUENCE: 16

201 Lys Lys Gly Gly Arg Ala Arg Thr Ser Ser Phe Ala Glu Pro Gly

202 1 5 10 15

VERIFICATION SUMMARY

DATE: 10/12/2004

PATENT APPLICATION: US/10/510,066

TIME: 12:12:24

Input Set : A:\21072Y SEQLIST.TXT

Output Set: N:\CRF4\10122004\J510066.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date